<u>Code</u>	<u>Name</u>	<u>Description</u>	DFlag	<u>SNum</u>
RVR	River/Stream	Environments of predominantly flowing water (i.e., lotic environments), regardless of size, depth or flow velocity. Excludes drainage ditches, irrigation ditches, and transportation canals	Υ	1
OCN	Ocean	Marine environments of the coastline, continental shelf and open water. Excludes estuaries and marine wetlands	Y	2
LK	Lake	Topographic depressions or dammed river channels (i.e., lentic environments). Can include manmade and natural impoundments (e.g., reservoirs, stormwater retention ponds, naturally-filled drumlins, etc.) Excludes waste pits and waste settling ponds	Υ	3
GLK	Great Lake	One of the five Great Lakes of North America: Michigan, Huron, Superior, Ontario, or Erie	Υ	4
EST	Estuary	Deepwater tidal area usually semi-enclosed by land. Have open, partly open, or sporadic access to sea. Seawater can be diluted w/freshwater runoff. Landward limit where sea-salt <0.5 ppt at low flow. Seaward limit is line across mouth of bay/river/sound	Y	5
LND	Land	Island, continent, or other permanent, non-water based environment. The solid part of the earth's surface	Υ	6
SPRNG	Spring	Flow or seep of water at the point where it emerges from the earth. An outflow interface between groundwater and surface water. Can be on land or in lakes, streams, and rivers	Υ	7
CV	Cave	Natural underground cavity or chamber, or series of chambers, especially one with an opening in the side of a hill or a mountain. Includes caverns	Υ	8
WTLND-P	Wetland, Palustrine	Nontidal wetlands of trees, shrubs, persistent emergents, emergent mosses, lichens. Includes zones w/o this flora that have area <8 ha; max water depth <2 m (low water); no wave boundary; and salinity <0.5 ppt. Includes tidal areas w/ salinity <0.5 ppt	Y	9
WTLND-E	Wetland, Estuarine	Wetlands in tidal habitats that usually are semi-enclosed by land but have open, partly obstructed, or sporadic access to the ocean, with ocean water at least occasionally diluted by freshwater runoff from the land (i.e., wetlands within an estuary)	Y	10
WTLND-L	Wetland, Lacustrine	Wetlands in topographic depression/dammed channel where trees, shrubs, persistent emergents, emergent moss, or lichens comprise <30% areal coverage; and whose total area >8 ha. Can include areas <8 ha if water depth >2 m (low water) and salinity <0.5 ppt	Υ	11
WTLND-M	Wetland, Marine	Wetlands of continental shelf and coastline environments. Exposed to waves/currents of the ocean shoreward to extreme high water of spring tides; the seaward limit of emergent trees/shrubs; or the seaward limit of an Estuarine System. Salinity >30 ppt	Υ	12
WTLND-R	Wetland, Riverine	Wetlands contained within a channel except those wetlands (1) dominated by trees, shrubs, persistent emergents, emergent mosses, or lichens, and (2) which have habitats with salinity >0.5 ppt	Y	13
CNL-I	Ditch, Irrigation	Trench, furrow, or channel dug into the ground for the purpose of carrying/rerouting additional surface water to an area for agricultural purposes	Y	14
CNL-D	Ditch, Drainage	Trench, furrow, or channel dug into the ground for the purpose of removing excess surface water from a land area. Not limited to agricultural drainage	Υ	15
CNL-T	Canal, Transport	Man-made channel created for the purpose of carrying barges, boats, or other watercraft. May or may not include devices that control water levels for moving watercraft to higher elevations	Υ	16
MINE	Mine/Borrow Pit	Area of active or formerly active mineral resource extraction	Y	17
LNDFL	Landfill	Waste disposal area where trash, garbage, and other wastes (e.g., industrial wastes) are buried in the ground. May have liner for reducing contamination of groundwater from waste leachate. Includes depressions and mounds that contain wastes	Y	18
WPIT	Waste Pit/Settling Pond	Topographic depressions used for treating and/or settling wastes out of wastewater. Does not include stormwater retention devices	Y	19

Stn_typ.xls

<u>Code</u>	<u>Name</u>	<u>Description</u>	DFlag	<u>SNum</u>
OTHER	Other	Station type is other than presented in this list	Υ	20
UNKWN	Unknown/unspecified	Station type is unknown or unspecified	Υ	21